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TRANSMITTAL FORM Filing Date First Named Inventor Application Number 10/621,114 July 14, 2003 First Named Inventor Louis K. SCHEFFER Art Unit 2825 Examiner Name Not Yet Assigned

Attorney Docket Number

ENCLOSURES (check all that apply) After Allowance Communication to Drawing(s) Fee Transmittal Form Group Appeal Communication to Board of Licensing-related Papers Fee Attached Appeals and Interferences Appeal Communication to Group Petition Amendment / Reply (Appeal Notice, Brief, Reply Brief) Petition to Convert to a Proprietary Information After Final **Provisional Application** Power of Attorney, Revocation Status Letter Change of Correspondence Address Terminal Disclaimer Other Enclosure(s) Extension of Time Request (please identify below): FORM PTO/SB/08a (1 page) Request for Refund FORM PTO/SB/08b (1 page) Express Abandonment Request CD. Number of CD(s) Return Postcard Information Disclosure Statement filed November 29, 2005 Certified Copy of Priority Remarks Document(s) Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Peter C. Mei Bingham McCutchen LLP Individual name Signature Date November 29, 2005 **CERTIFICATE OF MAILING**

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box-1450, Alexandria, VA 22313-1450 on the date shown below.

Typed or printed name | Veropica Doucet |
Signature | Uloquea Doucet |

Date November 29, 2005

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of:

Louis K. SCHEFFER et al.

Serial No.: 10/621,114

Filed: July 14, 2003

For: METHOD FOR CREATING PATTERNS FOR PRODUCING INTEGRATED CIRCUITS

Group Art Unit: 2825

Examiner: Naum B. Levin

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with 37 CFR §§ 1.97 and 1.98, the items identified in this Information Disclosure Statement ("IDS") are brought to the attention of the Office. The items are listed on the attached forms PTO/SB/08a and PTO/SB/08b. A copy of the document listed in PTO/SB/08a is not supplied as it was previously submitted in Information Disclosure Statements in related applications (Application No. 10/620,285 filed 07/14/2003). The Examiner is requested to make these documents of record. A copy of the item listed on the attached form PTO/SB/08b is enclosed.

The items identified in this IDS may or may not be "material" pursuant to 37 CFR § 1.56. The submission thereof by Applicants is not to be construed as an admission that any such patent, publication or other information referred to therein is material or considered to be material (37 CFR § 1.97(h)), or even qualifies as "prior art" under 35 USC § 102 with respect to this invention unless specifically designated by Applicants as such.

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This IDS is being submitted under 37 CFR § 1.97(i), that is after a Final Action					
under 37 CFR § 1.113 or a Notice of Allowance under 37 CFR § 1.311, but before					
payment of the issue fee.					
STATEMENT UNDER 37 CFR § 1.97(e):					
Each item contained in this IDS was first cited in a communication from a foreign					
patent office in a counterpart foreign application not more than three months prior to the					
filing of this IDS.					
No item contained in this IDS was cited in a communication from a foreign patent					
office in a counterpart foreign application, and, to the knowledge of the person signing					
this statement after making reasonable inquiry, no item of information contained in this					
IDS was known to any individual designated in 37 CFR § 1.56(c) more than three months					
prior to the filing of this IDS.					
PAYMENT AND/OR AUTHORIZATION TO CHARGE FEES:					
A check in the amount of is enclosed for the above fee(s).					
The Commissioner is authorized to charge the fee due under 37 CFR § 1.17(p)					
and to credit any overpayment and to charge any underpayment to Bingham					
McCutchen's Deposit Account No. 50-2518, referencing billing no. 7035292001, for					
any fees required by the filing of these papers.					
Respectfu lly su bmitted,					
Dated:					

BINGHAM McCUTCHEN LLP Three Embarcadero Center, Suite 1800 San Francisco, California 94111-4067 Telephone: (650) 849-4870

Telephone: (650) 849-4870 Telefax: (650) 849-4800

INFORMATION DISCLOSURE STATEMENT FILING PROVISION: This IDS is believed to be timely in that it is being submitted under 37 CFR § 1.97(b), that is (1) within three months of the filing date of the application, which is not a continued prosecution application filed under § 1.53(d) or (2) within three months of entry of the national stage as set forth in 37 CFR § 1.491; or (3) before the mailing of a first Office action on the merits; or (4) before the mailing of a first Office action after filing a request for continued examination under § 1.114. Thus, no fee is required. However, if the undersigned is in error in this regard, Applicant respectfully requests that the Office consider this IDS as filed under 37 CFR § 1.97(c), if applicable, and charge the fee due under 37 CFR §1.17(p) to the deposit account referenced below. However, if the undersigned is in error in this regard, Applicant respectfully requests that the Office consider this IDS as filed under 37 CFR § 1.97(c), if applicable, and a statement under 37 CFR § 1.97(e) is included below, thus no fee is required. This IDS is being submitted under 37 CFR § 1.97(c), that is after mailing of a first X Office Action on the merits, but before a Final Action under 37 CFR § 1.113 or a Notice of Allowance under 37 CFR § 1.311. The fee due under 37 CFR § 1.17(p) is submitted herewith. \bowtie A statement under 37 CFR § 1.97(e) is included below, thus no fee is required. In the event that this IDS is not received before a Final Action or a Notice of Allowance, then Applicant respectfully requests that the Office consider the filing of these papers to be submitted under 37 CFR § 1.97(d) and charge the fee due under 37 CFR § 1.17(p) to the deposit account below. This IDS is being submitted under 37 CFR § 1.97(d), that is after a Final Action under 37 CFR § 1.113 or a Notice of Allowance under 37 CFR § 1.311, but before payment of the issue fee. A statement under 37 CFR § 1.97(e) is included below. The

fee due under 37 CFR § 1.17(p) is submitted herewith.

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Substitute for form 1449A/PTO

 Complete if Known

 Application Number
 10/621,114

 Filing Date
 July 14, 2003

 First Named Inventor
 Louis K. SCHEFFER

 Art Unit
 2825

 Examiner Name
 To Be Assigned

CA7035292001

(Use as many sheets as necessary)

Sheet 1 of 1 Attorney Docket Number

U.S. PATENT DOCUMENTS						
Examiner Initials *	Cite No.1	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
		Number - Kind Code ² (if known)				
	1	US-5,879,866	03-09-1999	Starikov et al.		
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	FOREIGN PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³ - Number ⁴ - Kind Code ⁵ (<i>if known</i>)	Date MM-DD-YYYY			
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Examiner Signature	Date Considered	
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.



PTO/SB/08b(08-03)

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stitute for form 1449B/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Complete if Known 10/621,114 Application Number Filing Date July 14, 2003 Louis K. SCHEFFER First Named Inventor Art Unit 2825 Examiner Name To Be Assigned CA7035292001 Attorney Docket Number

(Use as many sheets as necessary) Sheet of

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials *	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²
	1	PACK, R.C. et al., "GDS-3 Initiative: Advanced Design-through-Chip Infrastructure for Sub-Wavelength Technology", Proceedings of SPIE, Vol. 4692, 2002, pp. 566-584	
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1	Examiner	Date	
	Signature	Considered	

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance

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and not considered. Include copy of this form with next communication to applicant.

Applicant's unique citation designation number (optional). Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 120 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.